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DUANE MORRIS SAN DIEGO

004/005

PART B - FEE(S) TRANSMITTAL

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Commissioner for Patents
P.O. Box 1450
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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

54657 7590 10/04/2005

DUANE MORRIS LLP
IP DEPARTMENT (TSMC)
30 SOUTH 17TH STREET
PHILADELPHIA, PA 19103-4196

01/04/2006 TBESHAH2 00000118 041679 10767276

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

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Maria E. Provencio (Depositor's name)
Maria E. Provencio (Signature)
January 3, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/767,276	01/29/2004	Kern-Huat Ang	TS02-1330	4291

TITLE OF INVENTION: METHOD FOR END POINT DETECTION OF POLYSILICON CHEMICAL MECHANICAL POLISHING IN AN ANTI-FUSE MEMORY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/04/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHAM, THANHHA S	2813	438-634000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

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(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Mark J. Marcelli

Date January 3, 2006

Typed or printed name

Mark J. Marcelli

Registration No. 36,593

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DUANE MORRIS SAN DIEGO

001/005

Attorney Docket No.: TS02-1330
N1085-90137

DUANE MORRIS LLP
101 WEST BROADWAY, SUITE 900
SAN DIEGO, CA 92101
PHONE: 619.744.2200
FAX: 619.744.2201

FACSIMILE TRANSMITTAL SHEET

In re application of: Kern-Huat Ang

Examiner: Thanhha S. Pham

Serial No.: 10/767,276

Group Art Unit: 2813

Filed: 01/29/2004

Confirmation No.: 4291

For: METHOD FOR END POINT DETECTION OF POLYSILICON CHEMICAL
MECHANICAL POLISHING IN AN ANTI-FUSE MEMORY DEVICE

TO: Examiner Thanhha S. Pham
Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FACSIMILE NUMBER: 571-273-2885

CONFIRMATION

TELEPHONE:

FROM: Mark J. Marcelli

DIRECT DIAL: 619.744.2243

DATE: January 3, 2006

TOTAL # OF PAGES: 5
(INCLUDING COVERSHEET)

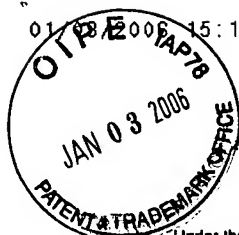
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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/767,276
	Filing Date	01/29/2004
	First Named Inventor	Kem-Huat Ang
	Art Unit	2813
	Examiner Name	Thanhha S. Pham
Total Number of Pages in This Submission	Attorney Docket Number	TS02-1390

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Issue Fee Transmittal Letter <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form PTOL-85 Part B - Fee(s) Transmittal
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Duane Morris LLP		
Signature	<i>Mark J. Marcelli</i>		
Printed name	Mark J. Marcelli		
Date	January 3, 2006	Reg. No.	36,593

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Maria E. Provencio</i>		
Typed or printed name	Maria E. Provencio	Date	January 3, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SD/81623



DOCKET NO.: TS02-1330
N1085-90137

Confirmation No.: 4291
Notice of Allowance Dated: 10/04/2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kern-Huat Ang

Serial No.: 10/767,276

Examiner: Thanhha S. Pham

Filed: 01/29/2004


Group Art Unit: 2813

For: : METHOD FOR END POINT DETECTION OF POLYSILICON CHEMICAL
MECHANICAL POLISHING IN AN ANTI-FUSE MEMORY DEVICE

I hereby certify that this document (and any documents referred to therein) are being sent by facsimile to (571) 273-2885 addressed to the following:

Examiner Thanhha S. Pham
Mail Stop Issue Fee
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

on January 3, 2006


Maria E. Provencio

MAIL STOP ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ISSUE FEE TRANSMITTAL LETTER

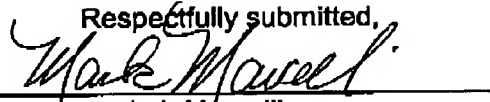
Dear Sir:

Transmitted herewith is the payment for the Issue Fee for the above-captioned patent application, which is due on January 4, 2006. Please charge the \$1,400.00 Issue fee and the \$300.00 Publication fee, total \$1,700.00 to Deposit Account 04-1679.

Please charge any associated underpayment or credit any overpayment to Deposit Account 04-1679.

Dated: January 3, 2006

Respectfully submitted,


Mark J. Marcelli
Registration No. 36,593

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